

08/19/03  
16569 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK

Mail Stop New Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney's Docket No.: 372584-00102

22154 U.S. PTO  
10/644227  
08/19/03

CIP PATENT APPLICATION FILING TRANSMITTAL

Transmitted herewith for filing is the Patent Application of: Karl Milton TAFT III, Matthew Robert KURANO & Arunachala Nadar MADA KANNON

For: **COMPOSITE POLYMER ELECTROLYTES FOR PROTON EXCHANGE  
MEMBRANE FUEL CELLS**

ENCLOSURES

- ☒ 23 page application including specification, claims and abstract;
- ☒ 11 sheets (Figs. 1 – 11) of ☒ informal/☐ formal drawings;
- ☒ Declaration, Power of Attorney & Petition (☐ signed/☒ unsigned);
- ☒ Postcard for return to us as proof of receipt of the referenced documents.

and

- ☐ Assignment of the invention with a recordation form cover sheet;
- ☒ Applicant claims small entity status (Under 37 CFR 1.27);
- ☐ IDS (form PTO-1449) and copies of references;
- ☐ An Associate Power of Attorney;
- ☐ \_\_\_ certified copies of the priority documents (Under 35 USC 119);
- ☐ Request to Not Publish and Certification Under 35 USC 122(b)(2)(B)(i).

TYPE OF FILING

- ☒ This application is a continuation-in-part of U.S. Patent Application Serial No. 10/219,083, filed August 13, 2002 (35 USC 120).
- ☐ This application claims the benefit of the priority date of an earlier filed \_\_\_\_\_ Patent Application Serial \_\_\_\_\_, filed \_\_\_\_\_ (35 USC 119).
- ☐ This is an application filed pursuant to 37 CFR 1.53, permitting receipt of a filing date upon filing of specification, claims and drawings, if required, with applicant being given a period of one month from the date of notice to file the fee and oath or declaration.
- ☒ In the event any parts of this application are missing, please treat this as a filing under 37 CFR 1.53 as defined just above.

CERTIFICATE OF MAILING (37 CFR 1.10(A))

CERTIFICATE OF MAILING BY "EXPRESS MAIL" - Rule 10: I hereby certify that this correspondence is being deposited with the U. S. Postal Service "Express Mail Post Office to Addressee" under 37 CFR 1.10 as **Express Mail No. EL983757119US** addressed to Mail Stop New Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on August 19, 2003 by Yvette Yturralde-Owen.

Date: August 19, 2003

Yvette Yturralde-Owen

73775.1.17 8/19/2003

Attorney Docket No. 372584-00102  
PATENT FILING TRANSMITTAL

## FEE CALCULATION

The filing fee has been calculated as shown below:

				SMALL ENTITY	OR	OTHER THAN A SMALL ENTITY	
BASIC FEE Design Patent				\$165	\$0	\$330	\$0
BASIC FEE Utility Patent				\$375	\$375	\$750	\$0
EXTRA FEES				RATE	\$0	RATE	FEE
Total claims	50	minus 20 =	30	x9 =	\$270	x18 =	\$0
Independent Claims	4	minus 3 =	1	x42 =	\$42	x84 =	\$0
<input type="checkbox"/> Multiple Dep. Claim				+140 =	\$0	+280 =	\$0
<input checked="" type="checkbox"/> Assignment				+40 =	\$40	+40 =	\$0
<input type="checkbox"/> Rule 53 Surcharge				+65 =	\$0	+130 =	\$0
<b>TOTAL</b>					<b>\$727</b>		<b>\$0</b>

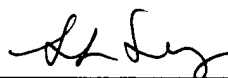
### FEE PAYMENT

- ☐ Attached is Check No. \_\_\_\_\_ in the sum of \$0.<sup>00</sup> for the cost of the \_\_\_\_\_
- ☒ Please charge Deposit Account No. 50-2778 the sum of \$727.00 for the cost of the filing fee (\$375) and additional claims fee (\$312).

### FEE DEFICIENCY

- ☒ Please charge Account No. 50-2778 in the sum of \$727 for the cost of the filing fee (\$375) and additional claims fee (\$312) any required additional fees or to credit any overpayment.
- ☐ The Commissioner is authorized to charge (or credit any overpayment) to deposit account No. 50-2778:
- ☐ Any additional filing fees required under 37 CFR 1.16, except Rule 53 filings, which will be paid within the time permitted by PTOL 1533.
- ☐ Assignment Recordal fees.
- ☒ The filing fee and surcharge under 37 CFR 1.16, patent application processing fees under 37 CFR 1.17 and patent issue fees under 37 CFR 1.18 are intended to be paid by our firm as they arise. As no abandonment is intended by any inadvertent nonpayment of fees, the Commissioner is hereby authorized to charge payment of such fees as from time to time come due, if not paid prior to due date to our Deposit Account No. 50-2778.
- ☐ A duplicate copy of this sheet is enclosed.

Respectfully submitted,



Leah Sherry  
Reg. No. 43,918

Dated: August 19, 2003

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